## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Form PTO-1449 (Modified) (Use several sheets if necessary)

of

O ISBER

(	PLETE IF KNOWN
Application Number	10/032,136
Confirmation Number	4312
Filing Date	December 21, 2001
First Named Inventor	Dale R. ADAMS
Group Art Unit	2615
Examiner Name	Unassigned
Attorney Docket No.	59472-8013 US02

-	8			U.S. PATENT DOCUMENTS	•		
Examinera 40 minus	Cite No.			Name of Patentee or Inventor of Cited Document	Date of Publication or Filling Date of Cited Document	Pages, Columns, Lines Where Relevant Passage Relevant Figures Appe	
ML		5,784,115		Bozdagi, Gozde	07/1998		
		6,055,018		Swan, Philip L.	04/2000		
		6,104,755		Chara, Kazuhiro	08/2000		
	1	6,166,772		Voltz, et al.	12/2000		
		6,269,484		Simsic, et al.	07/2001	•	
		6,489,998		Thompson, et al.	12/2002		
		6,504,577		Voltz, et al.	01/2003		
		6,577,345		Lim, et al.	06/2003		
		6,847,405	·	Hsu, et al.	01/2005		
		6,867,814		Adams, et al.	03/2005		,
V		6,909,469		Adams, Dale R.	06/2005		
			F	OREIGN PATENT DOCUMENTS			- 20
Examiner Initials*	Cite No.	Foreign Patent or A	Kind Co		Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
							t
				ART-NON PATENT LITERATURE			<u> </u>
Examiner Initials*	Cite No.	Include nam	ne of the aute, journal, s	thor (in CAPITAL LETTERS), title of the artic erial, symposium, catalog, etc.), date, page(s) and/or country where published	e (when appropriate), , volume issue numbe	title of the item r(s), publisher, city	-
<u> </u>	·			·			$\downarrow$
			•			•	

EXAMINER	/Michael Lee/	DATE CONSIDERED 12/19/2006
*EXAMINER:	Initial if reference considered, whether or not criteria is in conforma considered. Include copy of this form with next communication to a	Ince with MPEP 609. Draw line through citation if not in conformance and not

TPE	<u> </u>		-		COMPLETE IF KNOWN
10. "C	<b>?</b> ∖			. Application Number	10/032,136
Anne	<b>MYFORMATION</b>			Confirmation Number	4312
JUN 2 1 2004		BY APPLICANT		Filing Date	December 21, 2001
E 30	Form PTO-14/	49 (Modified)		First Named Inventor	Date R. Adams
180	duse several she	ets if necessary	<b>/</b> )	Group Art Unit	2615
MADE				Examiner Name	Unassigned
Sheet	1	of	1	Attorney Docket No.	59472-8013.US02

Examiner Initials*	Cite No.	U.S. Patent	or Applicat	ion		Date of			
ML		NUMBER		d Code known)	Name of Patentee or Inventor of Cited Document	Publication or Filing Date of Cited Document	Pages, Columns, Lines Where Relevant Passage Relevant Figures Appe	s or	
		4,002,8	27		Nevin, et al.	1/11/77			
		4,689,6	75		Tchorbajian	8/25/87	1)1		
1 1	4,959,715 5,444,493				Prodan	9/25/90	DECENT	-r	
					Boie	8/22/95	RECEIVE		
•		5,543,8	58		Wischermann	8/6/96	JUN 2 4 200	4	
,		5,600,7	31		Sezan, et al.	2/4/97	Technology Cente	r 26	
	6,014,182				Swartz	1/11/00	1001110109)		
						Wang, et al.	7/24/01		
		2001/001	6009	A1	Hurst	8/23/01			
. 1		6,298,144			Pucker II, et al.	10/2/01		•	
	2002/010979		9790	A1	Mackinnon	8/15/02			
V		6,545,719		B1	Topper	4/8/03			
•									
٨			•	FOI	REIGN PATENT DOCUMENTS				
	Cite	Foreign Paten Office NUMBE	k	ation Gind Code (if known)		Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	7	
	11/2			-				-	
								F	
					T-NON PATENT LITERATURE			<u>L</u>	
	ite Io.				r (in CAPITAL LETTERS), title of the article al, symposium, catalog, etc.), date, page(s), and/or country where published.			Т	
		<u> </u>							

EXAMINER	/Michael Lee/	DATE CONSIDERED 12/19/2006
*EXAMINER:	Initial if reference considered, whether or not criteria is in conformate considered. Include copy of this form with next communication to a	nce with MPEP 609. Draw line through citation if not in conformance and not pplication(s).

			•			CO	MPLETE IF KNO	WN	
61P	5)					Application Number	10/032,136	<del></del>	
	NE)	RMATIC	ON DISCLOSUR	RE .		Confirmation Number	4312		
MAR 2 3 2	ns ta	TEMENT	BY APPLICAN	IT	_ T	Filing Date	December 21, 2001		
					<b>-</b>	First Named Inventor	Adams et al.		
<u>)</u>	<b>G</b> O's	e several s	1449 (Modified) sheets if necessary	')	T-6	Group Art Unit	2615		
CETRADEN	ARI				<u> </u>	Examiner Name	Unassigned		
Sheet		1	Of			Attorney Docket No.	59472-8013.US02		<del></del>
			···	<u>_</u>		TENT DOCUMENTS			
<del></del>	<b>T</b>	T					Date of		
Examiner Initials*	Cit.			ind Code f known)	. и	lame of Patentee or Inventor of Cited Document	Publication or Filing Date of Cited Document	Pages, Columns, Lines, ' Relevant Passages or Re Figures Appear	
ML	A	1	6,295,041	B1	Leun	g et al.	09/25/2001		
	В		6,222,589	B1	Farou	udja et al.	04/24/2001		
\/	c		5,856,930			imasa Hosono	01/05/1999		
<b>—</b>					······				
							DI	CEIVED	
								COLIVED	
								IAR 2 4 2004	
					Tech	lology Center 260	0		
							16011	lology contained	
		ļ				•			•
				<u> </u>		·			
•		<u> </u>			· · · · · · · · · · · · · · · · · · ·				
				FOF	REIGN I	PATENT DOCUMENTS		<u>:</u>	
Examiner	Cite	Fore	eign Patent or Applica	ation Kind Code	Na	me of Patentee or Applicant	Date of Publication or Filing Date	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Initials*	No.	Office		(if known)		of Cited Document	of Cited Document	Figures Appear	Т
								·	
						·			<u> </u>
						PATENT LITERATURE			
Examiner Initials*	Cite No.				al, sy <del>mp</del> os	AL LETTERS), title of the articl iium, catalog, etc.), date, page(s), and/or country where published.			Т
EXAMIN	ER	/Mi	chael Lee/			DATE CONSIDE	RED /19/2006	,	<b>L</b>
*EXAMINE						in conformance with MPEP 609. nication to application(s).	Draw line through citati	on if not in conformance an	nd not

[59472-8014/BY040780.078]

			SIPE.	C	COMPLETE IF KNOWN
,				Application Number	10/032,136
		DISCLOSURE	0	Confirmation Number	4312
		Y APPLICANT	APR 0 5 2004	Filing Date	January 21, 2001
		49 (Modified	2	First Named Inventor	Dale R. Adams et al.
	(Use several she	ets if necessay	) (8	Group Art Unit	2615
			PADEMACK OF	Examiner Name	Unknown
Sheet	1	of	1	Attorney Docket No.	59472-8013.US02

					U.S. PATENT DOCUMENTS		
Examiner Initials	Cite No.		•	plication  Kind Code (if known)	Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear
ML			10,873		Izumi, et al.	3/21/00	348/559
ML		5,79	3,435		Ward, et al.	8/11/98	348/448
ML	1	5,52	21,644		Sezan et al.	5/28/96	348/452
							RECEIVED
		†					APR 0 8 2004
						70	chnology Center 260
-							
							•
				F	OREIGN PATENT DOCUMENT		
Examiner Initial	Cite No.	Fore	number	Application  Kind Cod  (if know		Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear
w			•				
							-
					ART-NON PATENT LITERATU		
Examiner Initials	Cite No.	(b	Include nam ook, magazine	e of the auth , journal, sei	or (in CAPITAL LETTERS), title of the ial, symposium, catalog, etc.), date, pa and/or country where publis	ige(s), volume issue num	), title of the item ber(s), publisher, city
				•		,	
-					7-7		

EXAMINER		DATE CONSIDERED
	/Michael Lee/	12/19/2006
*EXAMINER:	Initial if reference considered, whether ornot criteria is in co and not considered. Include copy of this form with next cor	informance with MPEP 609. Draw line through citation if not in conformance mmunication to application(s).

	NPE					COMPLETE IF KNOWN	
/ [					Application Number	10/032,136	
			DISCLOSURE		Confirmation Number	4312	
	T C		BY APPLICANT		Filing Date	December 21, 2002	
\B	TRADEMENTO!	Form PTO-14			First Named Inventor	Dale R. Adams	
Y	TO TRADEMARKS (	Jse several she	ets if necessary	<b>()</b>	Group Art Unit	2615	
					Examiner Name	Not Assigned	
	Sheet	1	of	1	Attorney Docket No.	59472-8013.US02	

				· ·	U.S. PATENT DOCU	MENTS	<del></del>	
* Examiner	Cite No.	,	.S. Patent or A	Application  Kind Code  (if known)	Name of Patentee or of Cited Docum		Pages, Columns, Line Where Relevant Passagu Relevant Figures Appe	es or
ML		5,8	56,930		Hosono	03/28/94		
ML		6,2	22,589		Faroudja et al.	08/08/96		
ML		6,2	95,041		Leung et al.	03/05/97		
						R	CEIVED	
			····				JUN 2 2 2004	
		<u> </u>				Tecl	Technology Center 2600	
		1			OREIGN PATENT DO	CUMENTS	·	
Examiner Initials*	Cite No.	Foreign Patent or Application  Kind Coc Office NUMBER (if known		de Name of Patentee	Date of Publication or Filing Date or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т	
				1112				
•								
	<u></u>		OTHE	R PRIOR A	RT-NON PATENT LI	TERATURE DOCUMENTS		
Examiner Initials*								T
				-				ļ.
							•	
	LI					<del></del>		

EXAMINER	/Michael Lee/	DATE CONSIDERED 12/19/2006
*EXAMINER:	Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).	